DMACC Associate in Arts (AA) Degree Tracking Form 2024-25 Ames High School

Courses in **red** are offered at Ames High School for DMACC credit Courses in **blue** are AP coursework that could be transferred in for DMACC credit Courses in **black** will need to be completed through DMACC (online or on-campus)

A. Communication	ons	9 credits	C. Mathematics	and Science 9	credits
Students must take	three courses:		Students must take	e one math course AND one lab science	course.
Course	Course Title (high school course)	Credits	Note: ANT 202 doe	s not have a lab. ENV 115 must be take	n with
ENG 105	Composition I (AP Lang & Comp)	3	ENV 116 to meet the	ne science lab requirement.	
ENG 106	Composition II (AP Lang & Comp)	3	Course	Course Title	Credits
			ANT 202	Human Origins	3
SPC 101	Fundamentals of Oral Communication	on 3	<u></u>	-	
	OR		BIO 104	Introductory Biology w/Lab	3
SPC 122*	Interpersonal Communication	3	BIO 112	General Biology I	4
			BIO 113	General Biology II	4
B. Social & Behav	ioral Sciences	9 credits	BIO 135	Introduction to Botany	4
	plete at least 3 courses. Each course		BIO 138	Field Ecology	3
	UBJECT (example: HIS, PSY, and SOC)		BIO 157	Human Biology w/Lab	4
			BIO 164	Essentials Anatomy/Physiology	5
Course	Course Title	Credits	BIO 168	Anatomy & Physiology I	4
ANT 105*	Cultural Anthropology	3	BIO 173	Anatomy & Physiology II	4
50N 400	5: : 1 (64	2	BIO 186	Microbiology	4
ECN 120	Principles of Macroeconomics	3			
ECN 130	Principles of Microeconomics	3	CHM 105	Survey of Chemistry	3
CEO 111*	Introduction to Cooperate.	2	CHM 122	Introduction to General Chemistry	4
GEO 111* GEO 124*	Introduction to Geography	3	CHM 132	Introduction to Organic/Biochemist	•
	Reg Geography of the Non-West Wo Reg Geography of the Dev World		CHM 165	General/Inorganic Chemistry I	4
GEO 125	keg Geography of the Dev World	3	CHM 175	General/Inorganic Chemistry II	4
LUC 110*	Western Civy Angient to Forly Made	··· 2	CHM 263	Organic Chemistry I	5
HIS 110*	Western Civ: Ancient to Early Mode		CHM 273	Organic Chemistry II	5
HIS 111* HIS 151*	Western Civ: Early Modern to Prese	nt 3 3			
	U.S. History to 1877		ENV 115	Environmental Science	3
HIS 152* HIS 257*	U.S. History since 1877	3 3	ENV 116	Environmental Science Lab	1
піз 23/	African American History	3	ENV 145	Conservation Biology	4
JOU 110	Introduction to Mass Media	3	DUC 450		
	VI 146* Gender, Sexuality & Media	3	PHS 152	Astronomy	4
	M 148* Diversity & the Media	3	PHS 166	Meteorology, Weather, and Climate	2 4
		· ·	DLIV 10C	Company of Dhomica	4
POL 111*	American National Government	3	PHY 106	Survey of Physics	4
POL 112	American State and Local Governme		PHY 160 PHY 161	General Physics I General Physics II	5 5
POL 121*	International Relations	3			
POL 125*	Comparative Government and Politi		PHY 213 PHY 223	Classical Physics I Classical Physics II	6 6
POL 171	Introduction to Public Administratio		РПТ 223	Classical Physics II	O
PSY 111	Introduction to Psychology	3	MAT 110	Math for Liberal Arts	3
PSY 121	Developmental Psychology	3	MAT 114	Elementary Educators Math I	3
PSY 241*	Abnormal Psychology	3	MAT 116	Elementary Educators Math II	3
PSY 251*	Social Psychology	3	MAT 129	Pre-Calculus Pre-Calculus	5
PSY 261	Human Sexuality	3	MAT 130	Trigonometry	3
	•		MAT 141	Finite Mathematics	4
SOC 110*	Introduction to Sociology	3	MAT 156	Statistics	3
SOC 115*	Social Problems	3	MAT 162	Prin. of Business Statistics	4
SOC 120	Marriage and Family	3	MAT 164	Calculus for Business/Social Science	
SOC 200*	Minority Group Relations	3	MAT 211	Calculus I (AP Calculus AB)	5
			MAT 217	Calculus II	5
* = This course satis	fies DMACC's diversity requirement.		MAT 219	Calculus III	4
			MAT 227	Diff Equations with Laplace	4

D.	Humanities	9 (credits
	Course	Course Title	Credits
_	ART 101	Art Appreciation	3
_	CIS 125	Computer Science Principles	3
_	DRA 101	Introduction to Theatre	3
_	FLF 241*	Intermediate French I	4
_	FLF 242*	Intermediate French II	4
_	FLS 241*	Intermediate Spanish I	4
_	FLS 242*	Intermediate Spanish II	4
-	HIS 110*	Western Civ: Ancient to Early Modern Western Civ: Early Modern to Present	
	HUM 116*	Encounters in Humanities	3
_	 HUM 120*	Introduction to Film	3
_	HUM 121*	America in the Movies	3
_	LIT 101*	Intro to Literature (AP Lit & Comp)	3
_	LIT 110*	American Literature to Mid 1800's	3
_	LIT 111*	American Literature Since Mid 1800's	5 3
_	LIT 130*	African-American Literature	3
_	LIT 142*	Major British Writers	3
_	LIT 150*	World Literature I	3
_	LIT 151*	World Literature II	3
_	LIT 166	Science Fiction	3
_	LIT 185	Contemporary Lit (AP Lit & Comp)	3
_	LIT 188	Detective Fiction	3
_	LIT 190*	Women Writers	3
_	LIT 193	Humor in Literature	3
_	LIT 209	Literature Film Adaptation	3
_	MUS 100	Music Appreciation	3
_	MUS 102	Music Fundamentals	3
_	MUS 202*	World Music	3
_	MUS 205*	Jazz History & Appreciation	3
	PHI 101	Introduction to Philosophy	3
_	PHI 105	Introduction to Ethics	3
_	PHI 111	Basic Reasoning	3
_	REL 101*	Survey of World Religions	3

^{* =} This course satisfies DMACC's diversity requirement.

NAME:
ID #:
CREDITS COMPLETED:
REMAINING CREDITS:

9 credits

Students must take 9 credits from any of the courses listed in categories A, B, C or D.

Course	Course Title	Credits

F. The College Experience

1 credit

High school students must take 1 extra elective credit instead of SDV 108: The College Experience.

G. Electives

18 credits

This category allows students to take up to 18 credits of classes of their choice, with certain exceptions. Students can also use classes from categories A, B, C, or D to fill this requirement. See a DMACC Advisor for more information.

Course	Course Title Cre	edits
 _ACC 104	Fund. of Bookkeeping (Accounting I)	3
 _ADM 221	Career Dev. Skills (Advanced BEC)	2
 _ADM 936	Occupational Exp. (BEC)	3
 BCA 212	Intro. Computer Bus. Appl. (Microsoft Cer	rt) 3
 _ENG 221	Creative Writing (Adv. Creative Writing)	3
 _WBL 110	Employability Skills (MOC – Internship 1)	2
_WBL 150	Job Shadowing (MOC – Internship 2)	1

H. Diversity Requirement Options

Complete 3 credit hours with a grade of "C" or better.

The Diversity Requirement does not increase the number of credits for graduation. The courses marked with an asterisk (*) in categories A, B, C or D will satisfy the Diversity Requirement.

Questions?

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